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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/608,804	06/30/2003	Nobuko Yamamoto	03500.015716.1	2559	
	7590 02/26/200 CELLA HARPER &	EXAMINER			
30 ROCKEFEL	LER PLAZA	BAUSCH, SARAE L			
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
			1634		
			MAIL DATE	DELIVERY MODE	
			02/26/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/608,804	YAMAMOTO ET AL.		
Examiner	Art Unit		
SARAE BAUSCH	1634		

	SARAE BAUSCH	1634					
The MAILING DATE of this communication appea	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED <u>01 February 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1.  The reply was filed after a final rejection, but prior to or on tapplication, applicant must timely file one of the following reapplication in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 Claperiods:	eplies: (1) an amendment, affidav al (with appeal fee) in compliance	vit, or other evidence, v with 37 CFR 41.31; o	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date of this Adno event, however, will the statutory period for reply expire lat Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	lvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailin o). ONLY CHECK BOX (b) WHEN TH	ng date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of exteuring the period of exteuring the period of exteuring the set of the set forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount nortened statutory period for reply orig	of the fee. The appropri- ginally set in the final Office	ate extension fee e action; or (2) as				
<ol> <li>The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any extensions.</li> <li>Notice of Appeal has been filed, any reply must be filed with AMENDMENTS.</li> </ol>	sion thereof (37 CFR 41.37(e)), to	o avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, b  (a) They raise new issues that would require further cond  (b) They raise the issue of new matter (see NOTE below	sideration and/or search (see NC v);	TE below);					
(c) They are not deemed to place the application in bette appeal; and/or			ne issues for				
(d) ☑ They present additional claims without canceling a ∞ NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.11		jected claims.					
4. The amendments are not in compliance with 37 CFR 1.12	* **	ompliant Amendment (	PTOL-324)				
5. Applicant's reply has overcome the following rejection(s):		omphane, anonamone (					
6. Newly proposed or amended claim(s) would be allowed non-allowable claim(s).	<del></del>	timely filed amendmen	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: 74-77. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE  8. ☐ The affidavit or other evidence filed after a final action, but	hefore or on the date of filing a N	lotice of Anneal will not	· he entered				
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
7. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.							
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)							
	/Carao Bayash/						
	/Sarae Bausch/ Examiner Art Unit: 1634						

Continuation of 3. NOTE: The proposed amendment to the claims presents additional claims without canceling a corresponding number of finally rejected claims. Additionally the proposed amendment to the claims, specifically to recite that individual spots "in each section" are sufficiently spaced from each other to conduct a complex-forming reaction changes the scope of the claims and requires further search and consideration.

Continuation of 11. does NOT place the application in condition for allowance because: The propsed amendment to the claim has not been entered as the amendment changes the scope of the claims and requires further search and consideration. Specifically the claims previously did not previously require that individual spots were in each square section.

With regard to applicants remarks directed to the rejections under 35 USC 102(b) anticipated by Brown et al., as stated in the final office action (see pg. 9-10), the claims do not require that individual spots are spotted as depicted in figure A provided for the response filed 08/14/2007, the claims do not require that the test sample is spotted separately or that the spots are not in contact with each other, the claims merely require that the individual spots are spotted in a square section and are sufficiently spaced from each other to conduct a complex forming reaction. Brown et al. teach spotting two test samples together on an array and is able to detect a transgenic cDNA hybridizaiton but not WT, which teaches that individual spots are sufficiently spaced from each other to conduct a complex forming reaction.

With regard to applicants remarks directed to the rejeciton under 35 102(b) anticipated by Southern et al, as stated in the paragraph above and the final office action (see pg. 10-11), the claims do not require that individual spots are spotted as depicted in figure A provided for in the response filed 08/14/2007. The claims merely require spotting a predetermined liquid amount in each square section so that the spots are sufficiently spaced from each other to conduct a complex forming reaction. As such, Southern does dislose a method in which a predetermined amount of liquid is spotted in each square seach and individual spots are sufficiently spaced to detect a hybridization signal (see pg. 11-12 of the response mailed 11/02/2007).